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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/007,433	12/03/2001	Dane R. Jackson	460.1832USX	4141	
75	590 04/08/2003				
CHARLES N.J. RUGGIERO, ESQ. OHLANDT, GREELEY, RUGGIERO & PERLE, L.L.P. ONE LANDMARK SQUARE, 10th FLOOR STAMFORD, CT 06901-2682			EXAMINER		
			RUHL, DENNIS WILLIAM		
			ART UNIT	PAPER NUMBER	
			3761	\mathcal{L}	
			DATE MAILED: 04/08/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

				N.K
•	Application No.		Applicant(s)	
	10/007,433		JACKSON ET AL.	
Office Action Summary	Examiner		Art Unit	
	Dennis Ruhl		3761	
The MAILING DATE of this communication appeariod for Reply	ppears on the cover sh	eet with the	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statu - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). Status	I. 1.136(a). In no event, however, ply within the statutory minimur d will apply and will expire SIX (ute, cause the application to bec	may a reply be m of thirty (30) do (6) MONTHS fro come ABANDON	timely filed ays will be considered timely. m the mailing date of this communic NED (35 U.S.C. § 133).	ation.
1) Responsive to communication(s) filed on _	· ·			
2a) This action is FINAL. 2b)	This action is non-final			
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims				its is
4)⊠ Claim(s) <u>1-70</u> is/are pending in the application	on.			
4a) Of the above claim(s) is/are withdr		n.		
5) Claim(s) is/are allowed.				
6) Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) <u>1-70</u> are subject to restriction and/o	r election requirement	•		
Application Papers				
9)☐ The specification is objected to by the Examir				
10) ☐ The drawing(s) filed on is/are: a) ☐ acc				
Applicant may not request that any objection to				
11)☐ The proposed drawing correction filed on			roved by the Examiner.	
If approved, corrected drawings are required in a	, .			
12) The oath or declaration is objected to by the E	Examiner.			
Priority under 35 U.S.C. §§ 119 and 120				
13) Acknowledgment is made of a claim for foreign	gn priority under 35 U.	.S.C. § 119	(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:				
1. Certified copies of the priority docume	nts have been receive	d.		
2. Certified copies of the priority docume				
3. Copies of the certified copies of the principleapplication from the International E* See the attached detailed Office action for a list	Bureau (PCT Rule 17.2	2(a)).		
14) Acknowledgment is made of a claim for domes	stic priority under 35 U	.S.C. § 119	(e) (to a provisional applic	cation).
a) ☐ The translation of the foreign language p 15)☐ Acknowledgment is made of a claim for dome.				
Attachment(s)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 No	tice of Informa	ary (PTO-413) Paper No(s) Il Patent Application (PTO-152)	_ ·
S. Patent and Trademark Office				

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Art Unit: 3761

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species A: Claims 11-22 (density from 0.01-0.31 g/cc and absorbency from 6-9g)

Species B: Claims 23,25-34 are generic to species B (density from 0.01-0.32 g/cc and absorbency from 9-12g). Claim 24 is a further species of species B and claims 35-46 are another species of species B. Claim 24 can be referred to as species B1 and claims 35-46 can be referred to as species B2. Claim 24 recites a density from 0.15-0.3, whereas claims 35-46 require a density of 0.01-0.05 (or 0.02-0.035). The density ranges for claim 24 and claims 35-46 do not overlap and are distinct from each other.

Species **C**: claims 47-58 (density from 0.01-0.35 g/cc and absorbency from 12-15g).

Species **D**: claims 59-70 (density from 0.01-0.39 g/cc and absorbency from 15-18 grams).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1-10 are generic to all of the species.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim

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is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35.

U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis Ruhl whose telephone number is 703-308-2262. The examiner can normally be reached on Tuesday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Weilun Lo can be reached on 703-308-1957. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3590 for regular communications and 703-305-3590 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

DR April 5, 2003

DENNIS RUHL PRIMARY EXAMINER